FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO: 30-4424	SERIAL NO.: 09/288,58	9			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			APPLICANT: Edward P. Socci et al.					
(Use several sheets if necessary)			FILING DATE: April 8, 1999	GROUP: 1733				
		U.S. PATENT	DOCUMENTS					
EXAMINER INITIAL	· DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING C APPROP	ATE IF RIATE	
Av	3,473,594	10/21/69	Mirtain	· 152	362	3/23/67		
183	3,616,832	17/22/64	Shima et al.	152	361	12/24/68		
Ar	3,830,276	8/20/74	Smithkey, Jr.	1 52	36 1	8/20/73		
NS OF	3,854,515	12/17/74	Takemura et al.	152	361	6/22/73		
0 M3 70	3,863,695	2/4/75	Mirtain	153-	361	6/6/	'73	
JUN 3 0 1999	3,929,180	12/30/75	Kawase et al.	152	359	9/16	i/74	
Now 3 to Harm	4,210,189	7/1/8080	Brown, Jr.	15 2	361	10/2	3/78	
TRADELINE TRADELINE	4,331,495	5/25/82	Lackman et al.	156	93	2/27	/81	
ACI	4,830,781	5/16/89	Oswald	152	- 530	9/18	3/87	
A.	5,185,195	2/9/93	Harpell et al.	428	102	11/1	9/90	
ASC	5,198,280	3/30/93	Harpell et al.	428	102	10/25/90.		
May 1	U.S.S.N. 60/128,280		Glaser			4/8/99*		
AC.	U.S.S.N. 09/312,794		Glaser			5/17/99		
		FOREIGN PAT	ENT DOCUMENTS			*prov	LATION	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
NS	62 - 156312	11.07.87	Japan			X		
#3	7-310251	28.11.95	Japan			X		
Ar3	9-193608	39.07.97	Japan	- 1		X		
13	9-142101	03.06.371997	Japan			X		
A(3)	8 - 276704	33 1006/196	Japan			X		
A3	9- 30210	J. 65.87, 997	Japan			X		
Ars	1445464	1708.7276	London			X		
203	WO 98/14336	3/1/2/9/98	PCT			X		
M	WO 98/47726	37 00 18	PCT	-		X		
AZ	OTHER DOCUM	IENTS(Including A	Author, Title, Date, P	ertinent Pages	s, etc.)			
An	"Mecha	nical Properties of 3	-D Composites" by M			C.Z. W	ang,	
100	Antec '8	9, pp. 1549-1551.	DATE CONS	SIDEBED Ø	10-11	n/		
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			APPLICANT: Edward P. Socci et al.					
			FILING DATE: GROUP: 1733					
N3	5,211,609	5/18/93	Haines	474	260	2/6/	/92	
Ary	5,397,527	3/14/95	Rim et al.	264	210.8	9/13	/93 -	
RS	5,535,801	7/16/96	Iseki et al.	152	528	7/8,	/94	
AS	5,591,933	1/7/97	Li et al.	.89	36.02	6/20)/95 _	
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